



GARY R. HERBERT  
Governor

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Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

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Division Director

## Inspection Report Minerals Regulatory Program April 7, 2010

Reviewed: 

<b>Mine Name:</b> Wolf Creek Mine	<b>Permit Number:</b> S/013/0016
<b>Operator Name:</b> Leon & Sons Excavating LLC	<b>Inspection Date:</b> 01/07/2010
<b>Inspector(s):</b> Brett Gregory for Leslie Heppler	<b>Time:</b> 2:00 pm
<b>Other Participants:</b> None	<b>Mine Status:</b> Proposed

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**Bond Amount:** \$7,600

**Permit fee:** Paid on February 08, 2010.

### Purpose of Inspection:

The Division received an anonymous call asking for more information on a mining operation located in Duchesne Co. Utah.

### Inspection Summary:

I performed a brief search in the Public Information Center, or (PIC), and found no record of the existence of the mine. The anonymous caller was able to provide detailed directions to the location of the site. My inspection comments of the mining disturbance are as follows:

- 1) The mining operation was found unpermitted at the time of my inspection. I left compliance notices at the site to have the operator contact the Division as soon as possible.
- 2) Small pieces of wire and/or cord were found on the site that suggests active drill and blasting. I would recommend the operator verify compliance to safety rules and regulations for all agencies involved whenever using explosives in a mining operation.
- 12) This report contains a GPS map of the disturbed area.

(Photographs attached)





**Conclusions and Recommendations:**

Since the time of my inspection (01/07/2010) the Division has now received a notice of intention (NOI), a bond, and a reclamation contract for a one-acre disturbance. The Division will continue annual inspections and monitor the site when in the area. It is recommended the operator make every effort to salvage topsoil or growth medium on the site for future reclamation. Constant reclamation vigilance will be necessary in order to maintain the small one-acre permit in compliance.

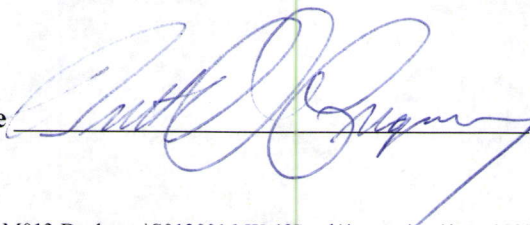
**Inspector's Signature**

BG; pbb, lah, vs

cc: Leon Casper, Operator

Enclosure – GPS map

P:\GROUPS\MINERALS\WP\M013-Duchesne\S0130016-WolfCreek\inspections\insp-01072010.doc

A handwritten signature in blue ink, appearing to read "Leon Casper", is written over a horizontal line.





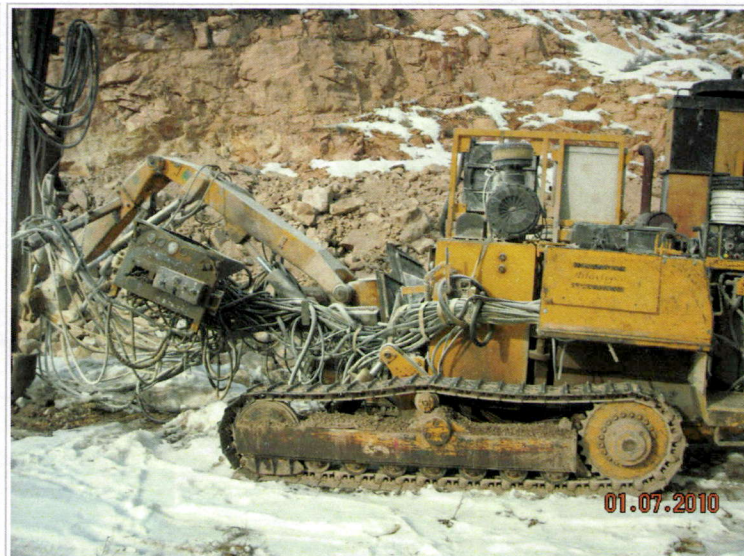
View of disturbance.



Mining without a permit notice.



On-site equipment and machinery.



On-site equipment and machinery.





Loader.



Drill rig.

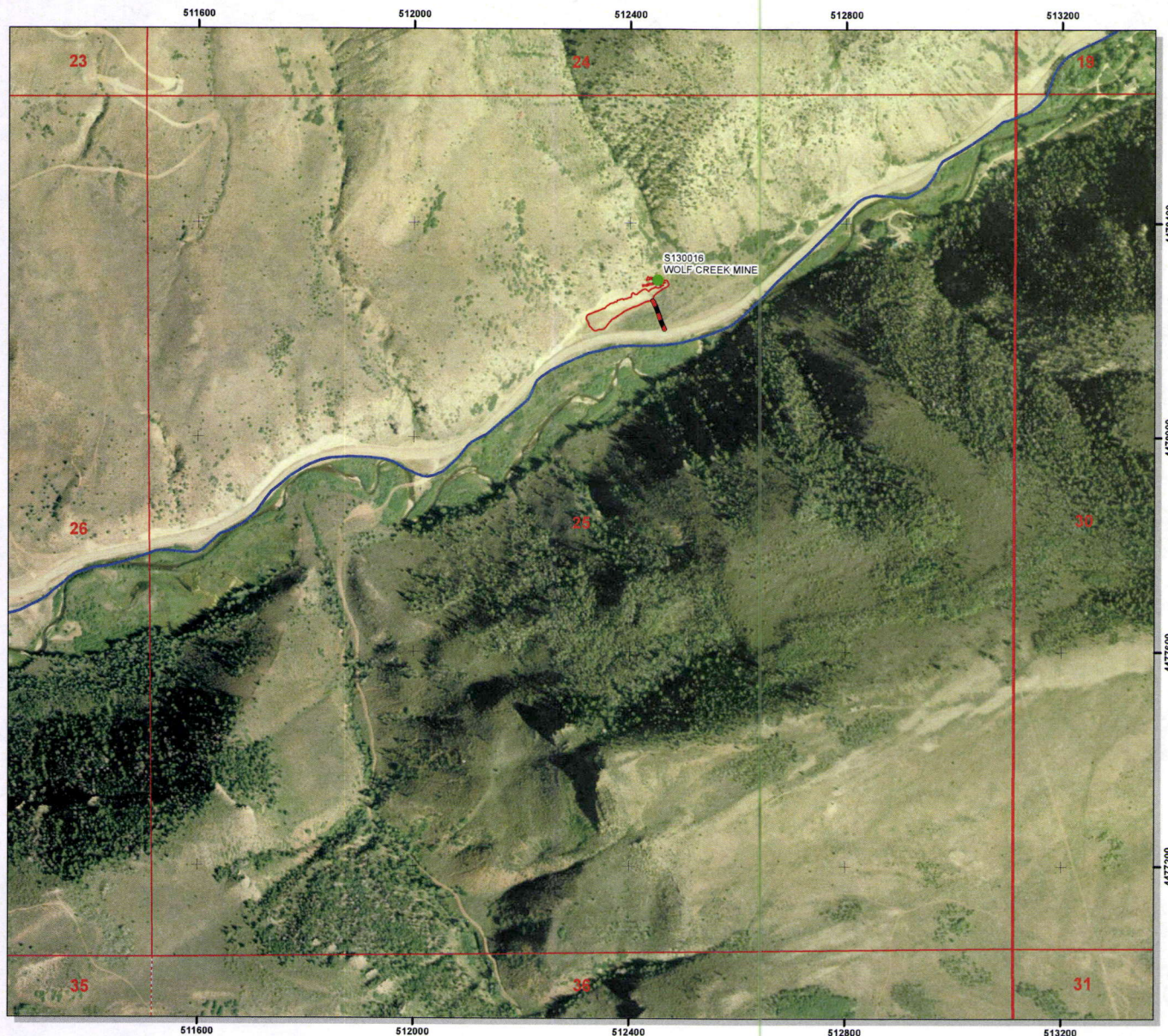


Mining benches.



Access road and rock stockpile.





**Mine Number: S130016**  
**Mine Name: WOLF CREEK MINE**  
**Township 01. N Range 09. W Section 25**  
**Meridian: SLBM**

Date: 01/13/2010  
 Map Produced by DKS

Acres Disturbed	0.9
Acres Regraded	0
Acres Seeded	0
Road Acres Disturbed	0

Total Acres Disturbed 0.9

Acres Released	0
Acres Excluded	0
Acres PreExisting	0
Acres Prelaw	0

- Legend**  
 All items symbolized in legend may not be appear on map
- |                     |   |                           |
|---------------------|---|---------------------------|
| ● Active Mines      | --- Township or range line                    | □ Disturbed               |
| ▲ Inactive Mines    | --- Township or range line: location doubtful | □ Regraded                |
| ● Unknown Status    | --- Section line                              | □ Seeded                  |
| --- County Boundary | --- Section line: location doubtful           | □ Released                |
| --- Interstate      | --- Access                                    | □ Excluded                |
| --- US Route        | --- Mine                                      | □ PreExisting             |
| --- State Route     | --- NonMine                                   | □ Prelaw                  |
| --- Primary Route   | --- Reclaimed                                 | □ Proposed                |
| --- Secondary Route | --- Other                                     | □ Bond Area               |
| --- Main Dirt Road  |   | □ SITLA Mineral Leases    |
| --- Unimproved Road |   | □ BLM Salable Minerals    |
| --- Interchange     |   | □ BLM Mining Notices      |
| --- Trail           |   | □ Community Pit           |
|                     |   | □ SITLA Mineral Ownership |

NAIP imagery date 2006



0 625

Feet

1:7,500 1 inch = 625 feet

Verify Scale

Dept. of Natural Resources  
 Division of Oil, Gas, and Mining  
 Mineral Mines Program

Different data sources and input scales  
 may cause misalignment of data layers.  
 This product may not meet DGM  
 standards for accuracy and content.